

CLAIMS

1. A method of setting dose size for a plural component sequential metering system for dispensing materials having at least first and second components and comprising the steps of:

- 5 dispensing a plurality of doses of plural component material;
- measuring the ratio between said components in said plurality of doses;
- determining the number of said plurality which fall within a predetermined tolerance of the desired ratio; and
- decreasing said dose size when the number of doses falling outside said
- 10 predetermined tolerance exceeds a predetermined level

2. The method of claim wherein said metering system has a standby mode and said dose size is changed only when in said standby mode.